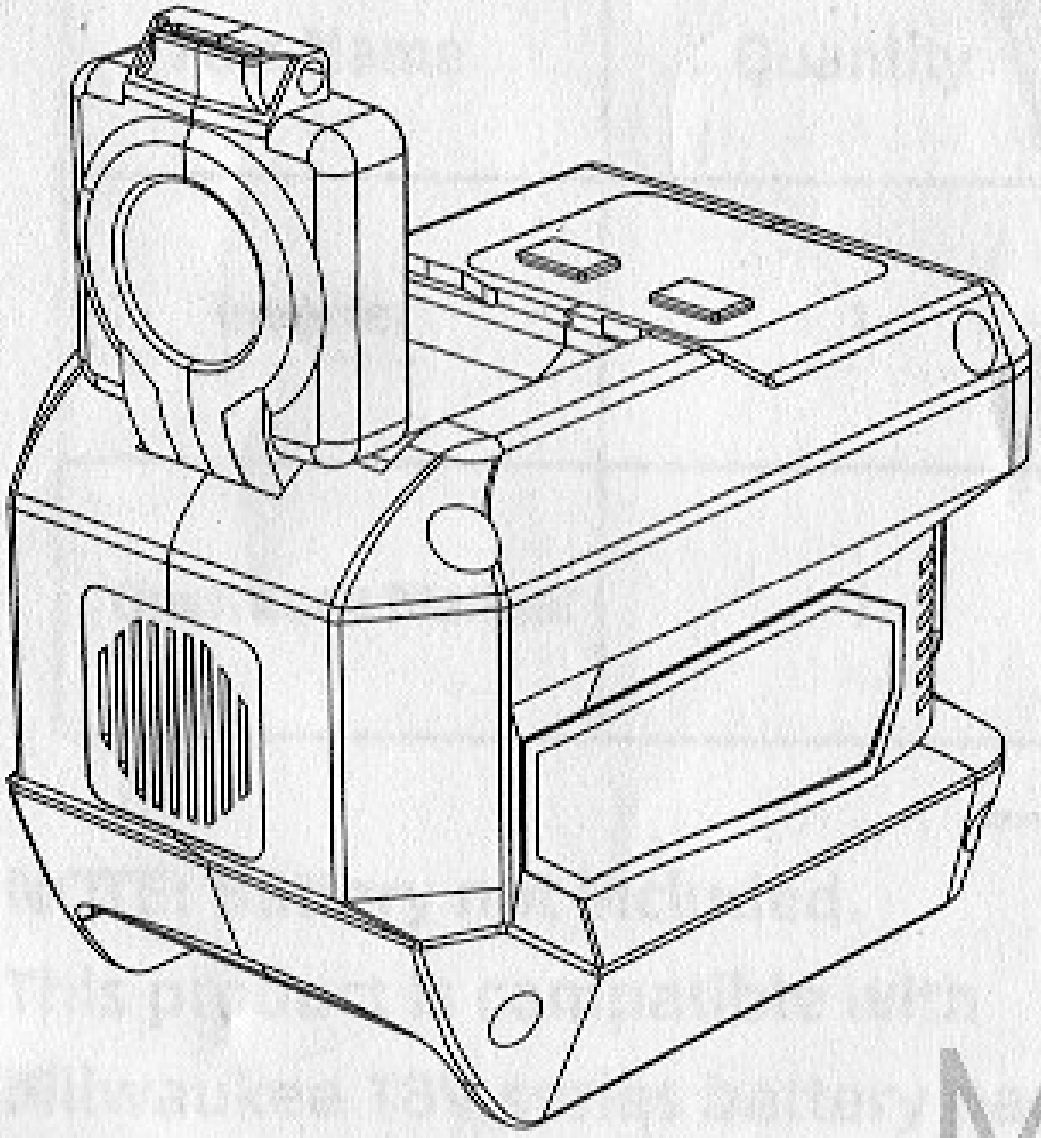
INVERTER MANUAL



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Quick-Conversion Smart Battery Inverter

Packing List

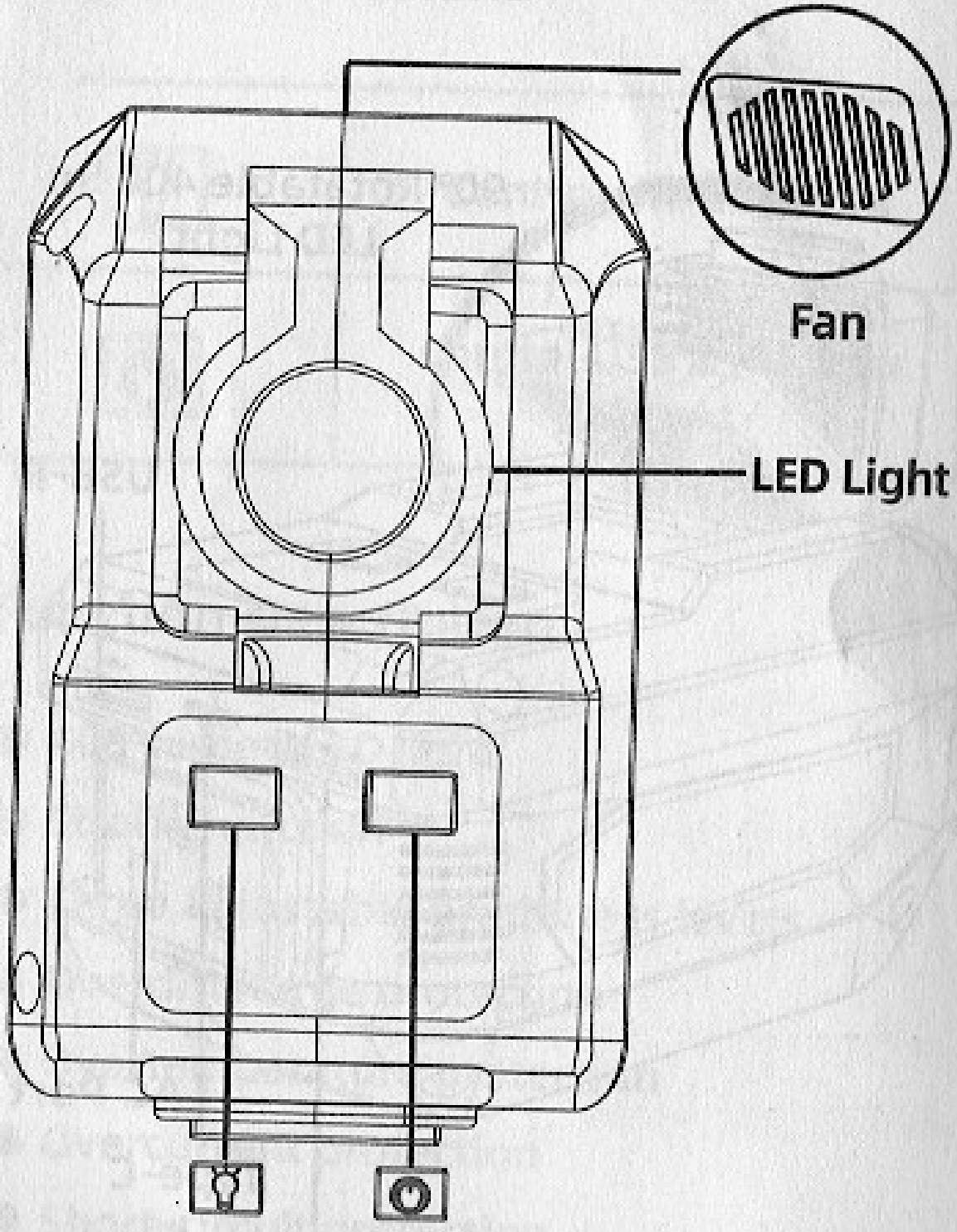
Part Name	Quantity
Inverter	1
Operator's Manual	1

NOTE: Battery not included.
This product is compatible with Milwaukee 18V series battery packs.

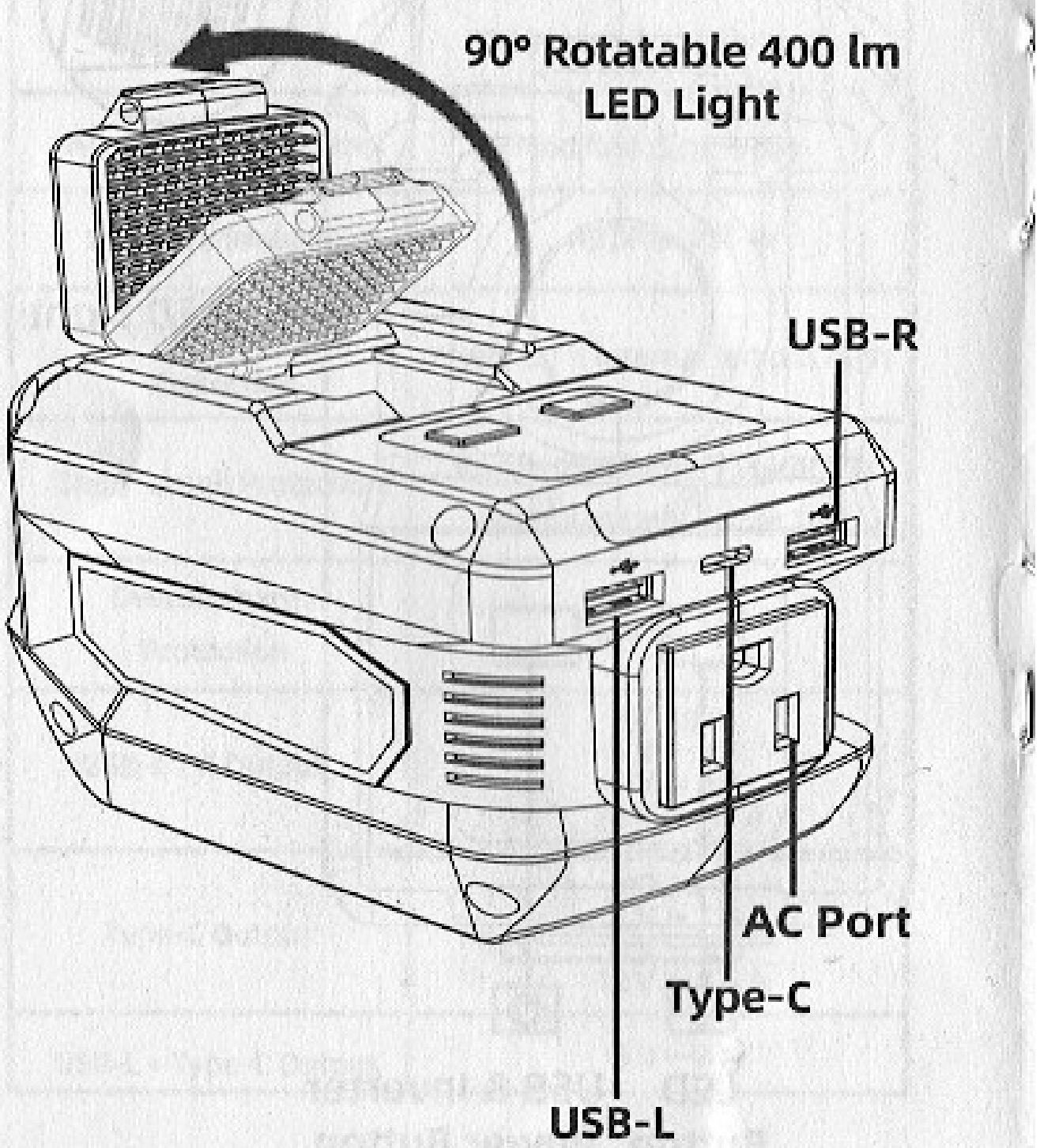
Product Specifications

Output Voltage	110 V 60 Hz
Output Power	220 W rated / 250 W peak
AC Output Waveform	Modified Sine Wave
Overload Protection	Approx. 250 W
Overtemperature Protection	Power off if internal temp is high
Short-circuit Protection	Power off if battery voltage is approximately below 16V.
Overdischarge Protection	Approx. 16V
USB-L / R Output	QC 18 W 5 V ⎓ 3 A 9 V ⎓ 2 A 12 V ⎓ 1.5 A
Type-C Output	PD 30 W 5 V ⎓ 3 A 9 V ⎓ 3 A 12 V ⎓ 2.5 A
USB-L + Type-C Output	5 V ⎓ 3 A

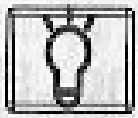
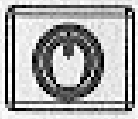
Product Overview



Product Description



Button Instructions

	Control the LED light
	Control USB & Inverter output

Function Description

- 400-lumen LED light
- Strobe function
- Three adjustable brightness levels
- Overdischarge protection
- Overtemperature protection
- Overcurrent protection
- Short-circuit protection

Operational Instructions

LED Power On/Off

1. Press to turn on the LED light. The LED cycles through 35%, 70%, and 100% brightness levels, with an additional strobe mode.

2. Press and hold for 3 seconds to turn off the LED light.

USB & Inverter Power On/Off

1. Press once to turn on the USB-A and Type-C output.

2. Press again to turn on the USB-A, Type-C and AC port output.

3. Press to turn off all ports.

Pressing ⏻ will switch between the following modes in sequence:

NO.	Operating Mode	Indicator Light Status
1	Off	LED off
2	USB-A, Type-C Discharge Mode	LED blue
3	USB-A, Type-C, AC Discharge Mode	LED blue-green

Troubleshooting

NO.	Indicator Status	Inverter Status	Solutions
1	Red LED on steady	Overtemperature protection	High inverter temp. Stop use & check fan.
2	Purple LED flashes 10 times	Input overdischarge protection	Low battery voltage. Stop use and replace.
3	Yellow LED flashes 10 times	Output overload protection	The inverter output is too high, stop using it.
4	Red LED flashes 10 times	Short-circuit protection	Output short-circuit. Stop use & check load for damage.
5	Yellow and red LED flash alternately 10 times	Inverter failure	Internal inverter failure. Stop use immediately.